# ANNUAL STATISTICAL REPORT OF SCHOOLS

Fiscal Year 2014-2015

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# **Software Instructions**

Due by law August 17 2015 Title 16 V.S.A. Section 563 (13)

IT: Data Management and Analysis (802) 479-1044



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#### **General Information**

This program is not designed to work over a network. You can install the program on a network but only one person at a time can use the program.

System Requirements	Minimum Required	Recommended
Processor	Pentium 166	Pentium II or higher
Memory	32 MB (windows 95)	64 MB
Operating System	Windows 98, NT 4 Mac with Parallels (Windows emulator)	
Program	Microsoft Access 2003	
Disk Space	60 MB + 3 MB per LEA	
Monitor	VGA	800x600 or higher resolution
Printer (for report or worksheet)	Laser Printer	

**Note:** If you are entering data for multiple LEAs, the application will run more slowly. The Set-up and Report processes take considerable time to run. The time will be more apparent on less powerful machines. Report printing requires more resources than data entry. It is usually slower, especially on a machine with less memory.

For further information, please contact technical support by telephone at (802) 479-1044.

#### **Installation Instructions**

#### Windows NT or Windows 2000

You will have to log on as administrator to update system files. The installation requires a number of restarts. Be sure to have your administrator password so you don't have to call your tech person to log in many times.

#### **Windows Vista**

You will need to save the database, all import data, and all export data to the user area of Vista C:\ drive. If you are unsure where your user area is in Microsoft Vista you

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should contact your network administrator. The default user area for Microsoft Vista is C:\users\davidkelley\documents (you will need to substitute your own user name in the pathway).

#### What To Expect During Installation

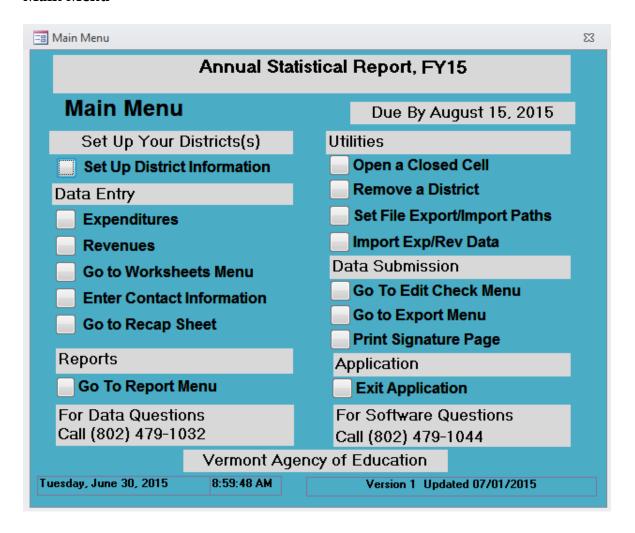
#### This year's installation will not require a restart.

- 1. Installation will take time. Depending on your computer, it should take less than 10 minutes.
- 2. Save the Zip file containing the FY2015 Statbook to your Desktop or somewhere convenient for you to access.
- 3. Create the directory on your C drive C:\Annual\_Statsitics\_2015\
- 4. Unzip the Database to the directory you just created or your desktop.
- 5. If you get an error message which you do not understand, or are unsure how to continue please contact AOE HelpDesk at (802) 479-1044.
- 6. If the program does not start after the installation, contact the AOE help-line and a specialist will walk you through a second installation.

#### What's New!

- 1. SW12 now includes program level detail in the reporting of federal revenues, please see the reporting instructions for more information on this.
- 2. The export can be done for more than one organization at a time.
- 3. The recap sheet has been redesigned to show totals by Fund.
- 4. The Expenditure and Revenue reports have been redesigned to simply export the information to an excel worksheet located at
  - C:\Annual\_Statistics\_2015\ExpenditureReportWithValues\_SU032.XLS or
  - $C: \\ Annual\_Statistics\_2015 \\ \\ RevenueReportWithValues\_SU032.XLS$

#### Main Menu



## Set Up Your District(s)

**Set Up District Information** – You will use this function to set up your LEAs (Local Educational Agencies)

#### **Data Entry**

You have the option to import your expenditures and revenues as discussed under Utilities, Import Exp/Rev Data or to manually enter them using the functions immediately below.

**Warning:** Any LEA expenditure or revenue data in the database prior to using the Import Exp/Rev Data function will be overwritten by the data you import. You will be able to enter additional expenditures and revenues manually using the below functions **after** your import.

**Expenditures** – Use this function to manually enter your expenditures.

**Revenues** – Use this function to manually enter your revenues.

**Go to Worksheets Menu** – Use this function to enter information into the Supplemental Worksheets.

**Enter Contact Information** – Please enter the information about the person responsible for completing this information, should we need to contact you with any questions.

**Go to Recap Sheet** – Use this function to change the beginning balances and adjustments on the recap sheets and to check balances across functions and programs.

## Reports

**Go To Report Menu** – Use this function to print out your reports. Worksheets may be printed directly from the worksheet entry page.

#### **Utilities**

**Open a Closed Cell** – This is a rare occurance, if you feel you need to open a closed cell, please call (802) 479-1032 for assistance.

**Remove a District** – If you erroneously set up a wrong district, use this function to remove it.

**Set File Export/Import Paths** – Use this function to change the import or export data paths. **NOTE:** Do not set the path to your CD/DVD drive.

**Import Exp/Rev Data** – Use this function to import Expenditures and/or Revenues. **NOTE:** You will overwrite any data that was previously entered into the database.

#### **Data Submission**

**Go To Edit Check Menu** – This function allows you to view potential errors in your data prior to submitting it to AOE.

**Go to Export Menu** – This function allows you to export your data to a file on your computer and submit by email to Erin.Finneran@state.vt.us..

**Print Signature Page** – This function allows you to print of the signature page which must be signed by your superintendent and mailed to AOE after you have been notified that your files were accepted.

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# Application

**Exit Application** – Use this function to properly close out of the application.

#### **For Data Questions**

Call (802) 479-1032

#### **For Software Questions**

Call (802) 479-1044

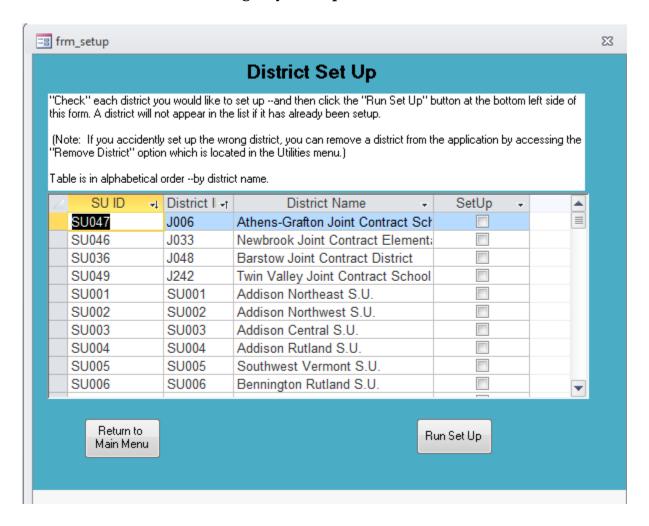
#### **Set Up Your District(s)**

Select the desired LEA by clicking in the check box next to the district name. Run the setup by clicking the button "Run Set Up". To select multiple LEAs, just click in the check boxes next to all the desired LEA names before clicking the "Run Set Up" button. To unselect an LEA click it a second time. The boxes with the check mark indicate the selected LEA. The setup process takes time so please be patient and wait until the hourglass changes back to the normal mouse pointer. Interrupting the process can damage the application, requiring a re-installation to correct.

If a district is mistakenly setup from this form you may go to "Remove District" in the Utilities Menu.

After you have set up an LEA, click on the "Return to Main Menu". If you need to set up additional LEAs for data entry, you can access the setup screen from the Main Menu the same way you did initially.

#### The LEA (Local Educational Agency) Set-up Screen



#### **Data Entry**

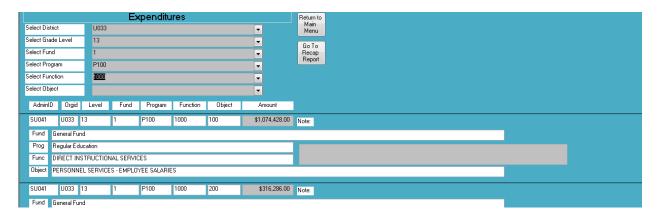
The application is in menu driven navigation format. Expenditures and revenues are the main data entry forms for the application. To switch from Expenditure to Revenue (or reverse) use the "return to Main Menu" and navigate to the area of the application you are interested in using.

In the **Expenditure** and **Revenue Entry** screens you can change functions by using the drop down box or by selecting the program and tabbing through all functions for a given program. You can change grade levels with the drop down box. If you change a grade level the application will clear out all previous programs, function and object information. You can also change LEAs with the drop down box labeled "Select Districts".

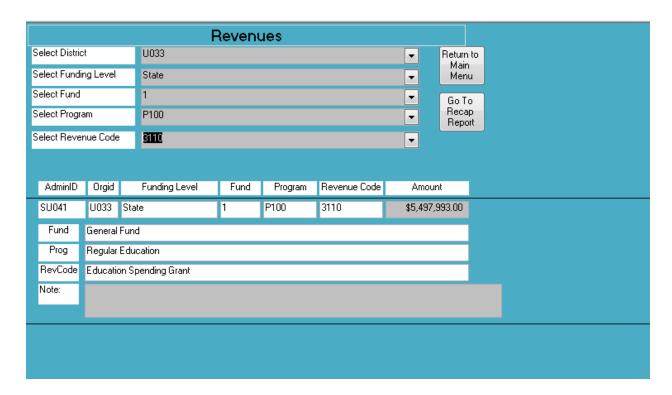
To enter a cell, simply filter down to the level that you would prefer to enter data at, i.e. Grade Level, Program, Function, or Object. Once you have filtered far enough for your personal preference, you can simply enter data by tabbing through the form or you may use the mouse to click on the cell. Use the mouse or arrow keys to move around. The [Return] key function is similar to the down arrow key. The application does not tab into the "Note" field, if you wish to use this field you will need to click into the field with your mouse.

The data entry area of this year's statbook contains a complete description of the program, function and object that you are entering data into. Data entered into a cell is immediately saved into the database after the focus is moved to another cell or item on the screen.

# **Expenditures**



#### Revenues



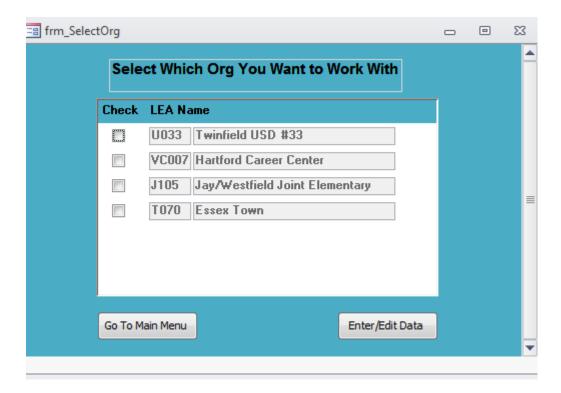
#### Go to Worksheets Menu

#### **Using the Worksheets**

To use all of the features of this program, you need to complete the Statistical Report data entry for your district before validating and exporting the Supplemental Worksheet data.

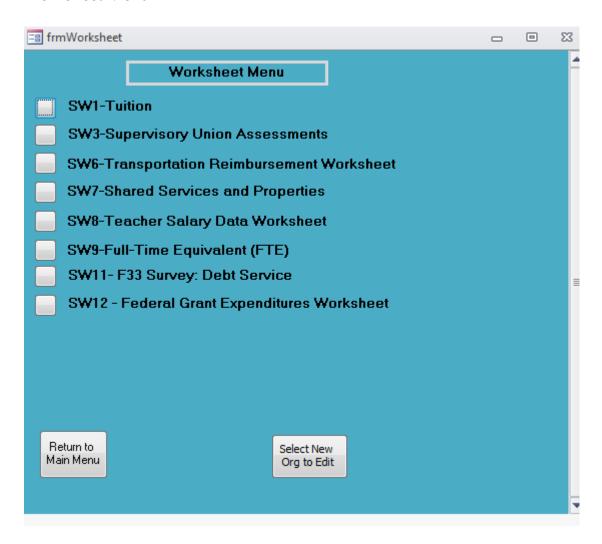
To start working on the supplemental worksheet, select [Go to Worksheets Menu] from the Main Data Menu screen in the Statbook program.

### Using the Select LEA Screen



Click on the check box corresponding with the LEA where you want to enter data and then click on the Enter/Edit Data.

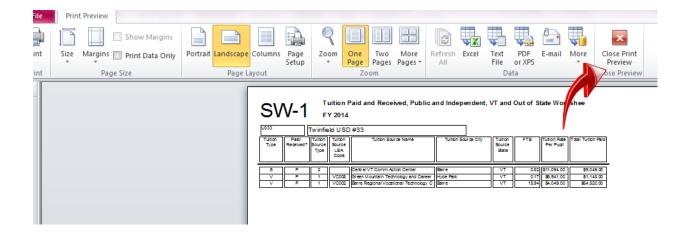
#### **Worksheet Menu**



This screen allows you to access any worksheet simply by clicking on the worksheet you would like.

# Closing Out of a Worksheet Print Screen

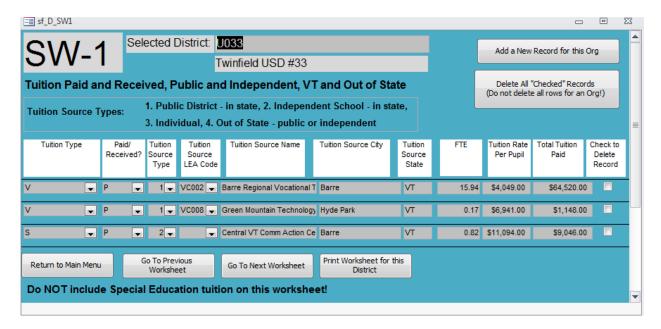
To close out of a worksheet print screen and not the program, click on the "Close" button on the tool bar.



#### **SW-1 Tuition**

You should report all tuition paid or received on the tuition worksheet except Special Education tuition.

This year's application includes both add and delete records button in the worksheet. To add a record simply click [Add a New Record for this Org] and a record will be added. To Delete a record, select the [Check to Delete Record] and click twice on [Delete All "Checked" Records (Do not delete all rows for an Org!)].



In the first column use the dropdown box to select the appropriate tuition type:

- PK PreKindergarten
- E Elementary
- S Secondary 7-12
- V Vocational
- CE Continuing Education

The second column allows you to choose between the options:

- P Paid
- R Received

The third column includes a drop down box that allows you to select the type of entity you paid tuition to or received tuition from. You have the choices of:

Public District - in state,
 If you select item 1 - Public district, the third column is activated. In the third column you can select the Vermont public school district you paid tuition to or received tuition from using a dropdown box.

If you choose any other option in the third column, the LEA ID column is not active and you must enter the school name, city, and state.

- 2 Independent School in state,
- 3 Individual
- 4 Out of State, public or independent.

The third column provides a drop down box that allows you to select the LEA that you paid tuition to, or the LEA from which you received tuition from. Once an LEA ID is selected, the next two fields will pre-fill.

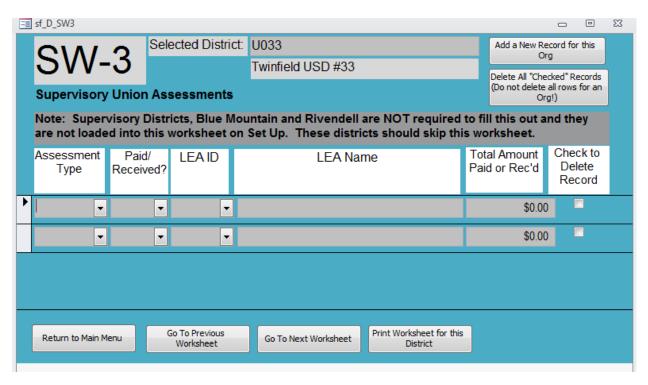
Enter the FTE for the tuition paid or received, the tuition rate and the total tuition actually paid in the next three columns. Typically, the total tuition paid is equal to the FTE multiplied by the tuition rate.

On all but the first and last forms in the sequence, the user may click on the [Prev Worksheet] or [Next Worksheet] button to go backward or forward by one form. Clicking the [Print Form] button will initially go to print preview and then you can print from there.

#### **SW-3 Supervisory Union Assessments**

This form allows the user to specify Supervisory Union Assessments paid or received.

This year's application includes both add and delete records button in the worksheet. To add a record simply click [Add a New Record for this Org] and a record will be added. To Delete a record, select the [Check to Delete Record] and click twice on [Delete All "Checked" Records (Do not delete all rows for an Org!)].



In the first column, select the type of assessment from one of the allowed categories:

- E1 Elementary
- S Secondary 7-12
- SE Special Education

The second column allows you to choose between the options:

- P Paid
- R Received

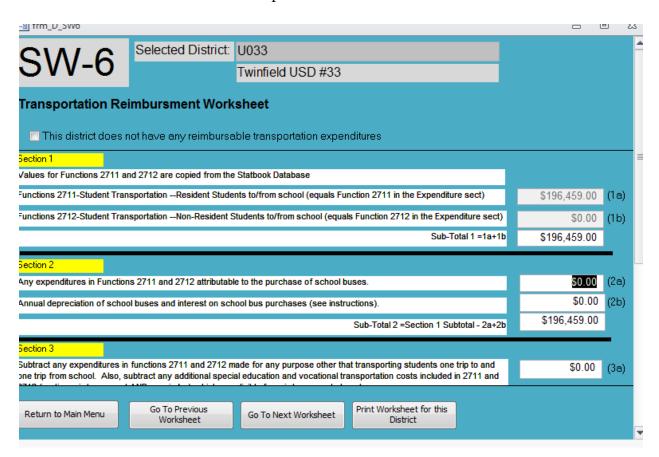
If you are reporting the data from a Supervisory Union, you should select "Received".

The third column provides a drop down box that allows you to select the LEA that you paid assessments to, or the LEA from which you received assessments.

In the next to the last column, type the total amount paid or received, in supervisory union assessments.

#### SW-6 Transportation Reimbursement Worksheet

This worksheet breaks out the transportation costs that are and are not reimbursable.



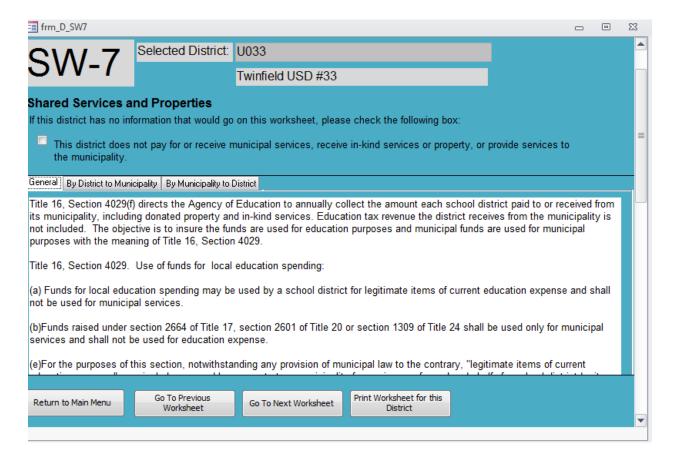
This tab allows the user to report revenues and expenditures for school and non-school transportation, depreciation, interest, and transportation revenues. The running Sub-Totals are calculated automatically as the user enters each value and may not be edited manually.

**Note:** The totals for Function 2711 and Function 2712 will be automatically filled from your statbook data.

#### **SW-7 Shared Services and Properties**

This worksheet is used by a school district to report any amount paid, or received, from its corresponding municipality or municipal offices for services and/or any property inkind services it donated, or received from, its municipality.

#### General Tab

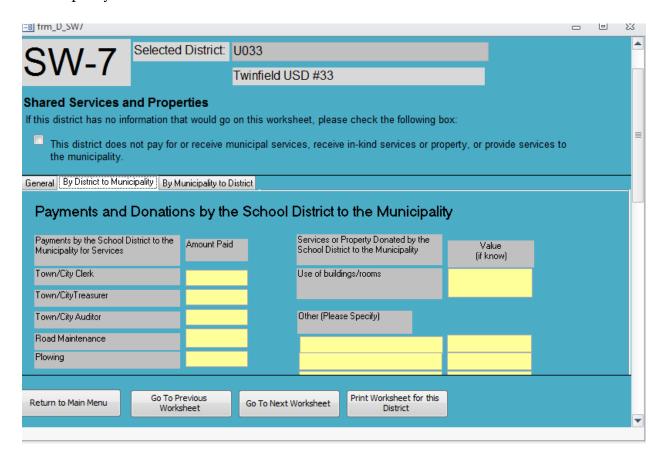


If this district has no information that would go on this worksheet, please check the following box: **This district does not pay for or receive municipal services, receive in-kind services or property, or provide services to the municipality**. You will not have the ability to enter anything under the following two tabs once you have checked that box.

If you have any municipal services that should be reported please use the following tabs.

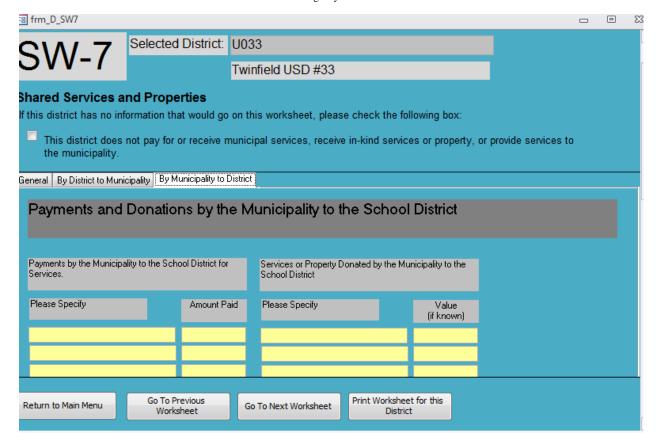
#### By District to Municipality Tab

Use this tab if your district made payments, or donated property and/or services, to the municipality.



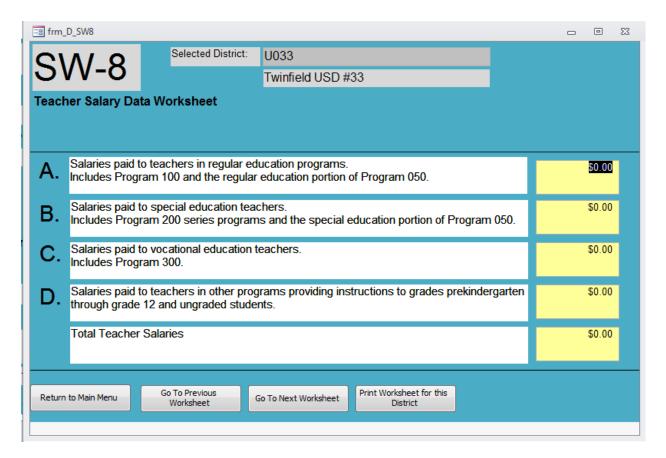
#### By Municipality to District Tab

Use this tab if your Municipality made payments to your school district or, provided services and/or donated property, to the school district.



## SW-8 Teacher Salary Data Worksheet

This worksheet is used by a school district to report salaries paid to full-time and parttime teachers for regular, special, vocational and other education programs.

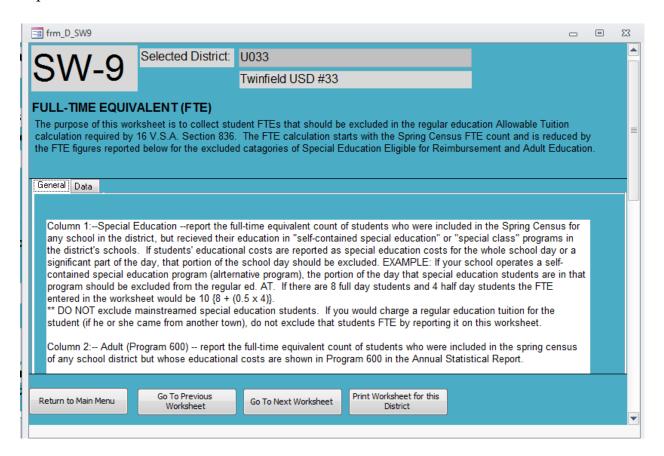


#### SW-9 Full-Time Equivalent (FTE)

This worksheet is used by a school district to report the full-time equivalence of students who attend programs for whom expenditures are reported under non-regular education categories/programs.

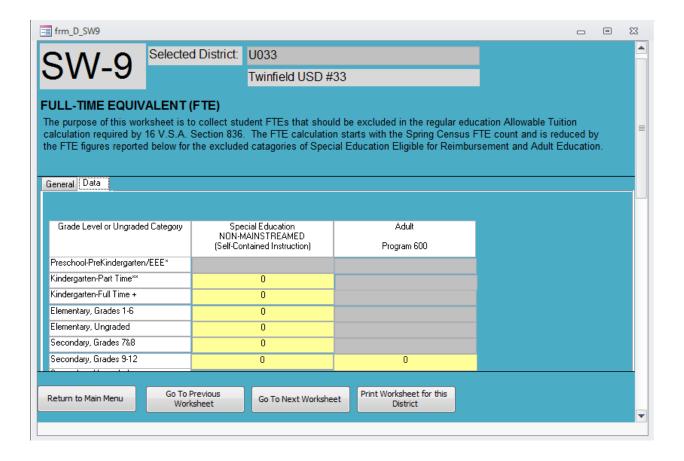
#### **General Tab**

The information on this tab is general information regarding how to report data for the worksheet. Please refer to the FY15 Statbook Reporting Instructions manual for further explanation.



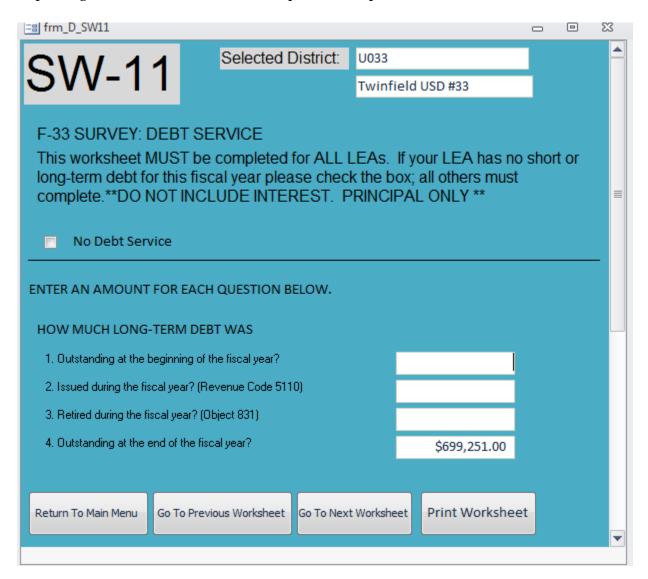
#### Data Tab

This tab is where you report the number of full-time equivalents of students in non-regular educations programs.



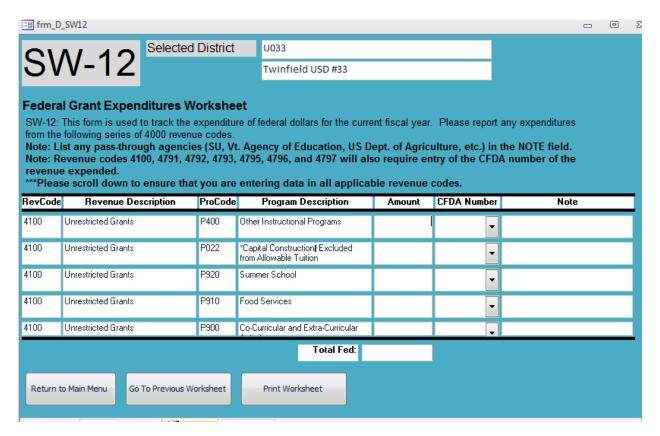
#### SW11- F33 Survey: Debt Service

This worksheet is looking for principle balances on long and short term debt. See the Reporting Instructions for a more complete description of how to enter these items.,



#### SW12 - Federal Grant Expenditures Worksheet

This worksheet tracks the expenditures of Federal revenue dollars within the current fiscal year. The amount field is where the dollar amount is entered and note field is provide for any additional information. New this year is the inclusion of Program code detail in addition to the revenue code that the federal monies are associated with. For a more complete description of how to report this information please see the reporting instructions

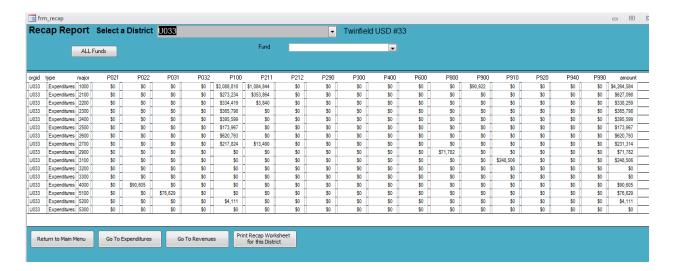


#### **Enter Contact Information**



#### Go To Recap Sheet

To begin working with the Recap Sheets Select your LEA from the Drop down list and then click on [Load Recap Sheet with Current Data]. This will either load data from "All funds" by clicking on that button or from and individual fund by selecting one from the drop down list circled in red on the screen shot. To change the beginning balances and adjustments on the recap sheets, select [Go to Recap Sheet | and the editing report/entry will appear. The cursor will begin in the beginning Balance Cell for P021 and can be tab through from this point entering the beginning balance and adjustment for each program. To exit the screen click [Return to Main Menu]. To review your edits select [Print Recap Sheet] from the bottom of the screen.

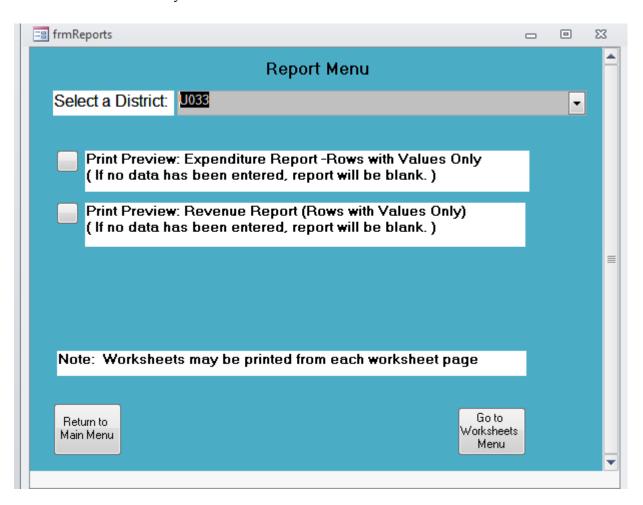


#### Reports

#### Go To Report Menu

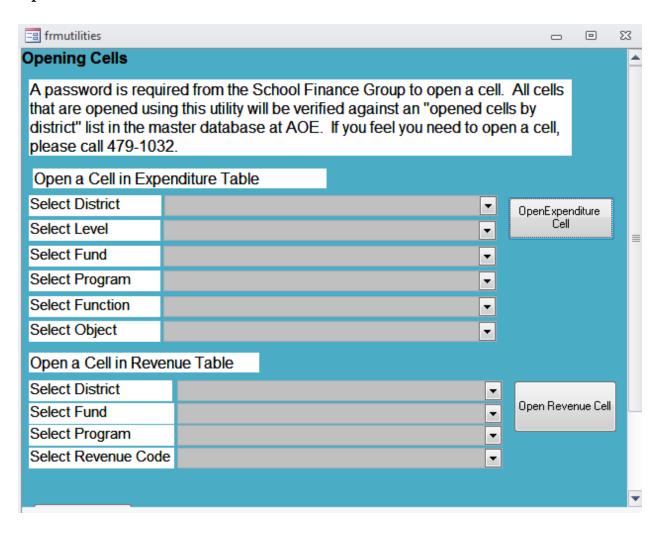
We have changed thee reports this year. The reports now output either the expenditure or revenue information to an excel worksheet located at

- C:\Annual\_Statistics\_2015\ExpenditureReportWithValues\_SU032.XLS for the expenditgure report or
- C:\Annual\_Statistics\_2015\RevenueReportWithValues\_SU032.XLS for the revenue report. We hope that providing the information in an excel spreadsheet that you will find it more useful for your work.

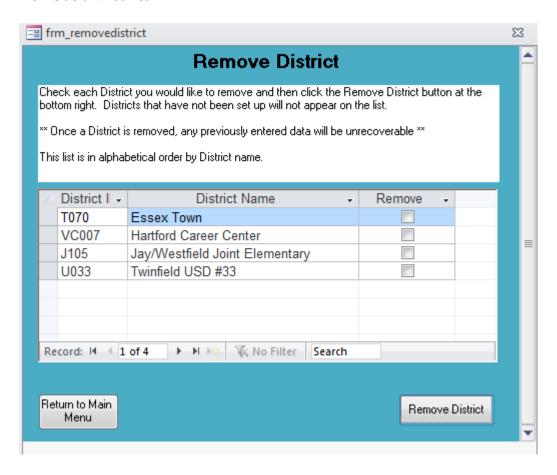


#### **Utilities**

## Open a Closed Cell

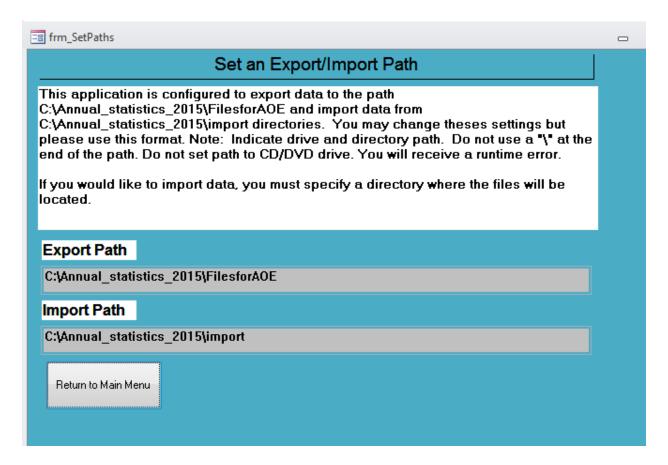


#### Remove a District



#### Set File Export/Import Paths

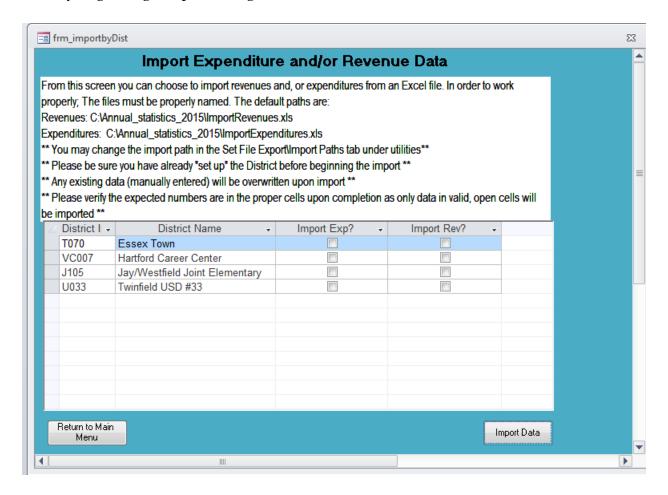
Prior to importing or exporting files you must have the following directory set up (This should have been created during installation.): C:\Annual\_statistics\_2015



#### Import Exp/Rev Data

File headings and order of columns must be correct for the Import Utility to function properly for information on field names; size and type please see Appendix A.

After clicking [Import Exp/Rev Data] the import button, then check the [ImportExp?] or [Import Rev?] and then clicking [Import Data]. Select a file from the directory C:\Annual\_Statsitics\_2015\import\ drive to import into the application. You will need to have a file in this directory called ImportExpenditures.xls to import expenditures and a file called ImportRevenues.xls. When you want to import a new LEA simply save the new LEA data out to the file names and you will be ready to import information for that LEA by beginning the process again.

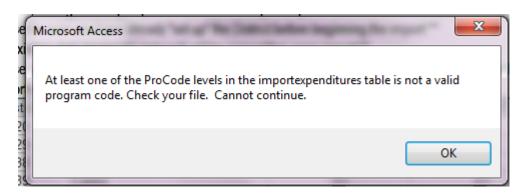


The default Import File Names are [ImportExpenditure.xls] and [ImportRevenues.xls]. If you select the wrong LEA to import or import files are incomplete the import process will stop and send a message to the screen that it could not continue. At this time an import utility is not available for the worksheet data.

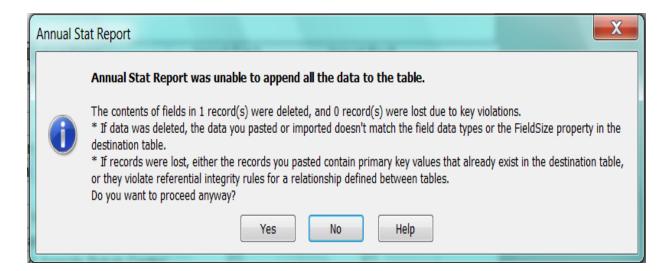
**Import:** Click on the [Import] button (when it is enabled) to perform an import from the file. Be careful when you import data.

**Warning:** Any data in the database for the LEA being imported will be replaced by the data you import.

**Note:** Importing is a slow process, please take the time and do not interupt the process. Should you see one of the following messages while trying to import your files, please review your importrevenues and/or importexpenditures excel files for a possible typographical error. Usually one these errors would only pop up when you have entered a number larger than ten billion.



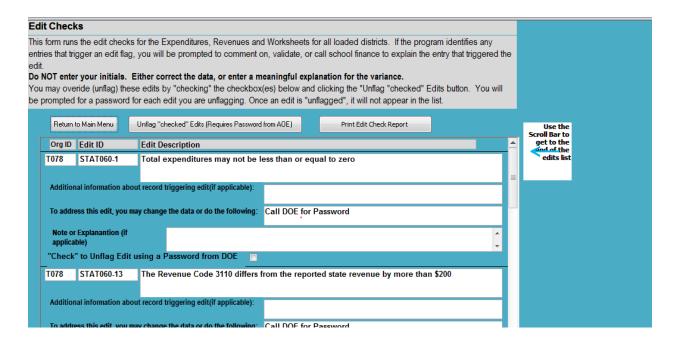
Or



After correcting your import file(s), try running the import again. If you are still having problems with your import and receiving an error message, please contact us at (802) 479-1044.

#### **Data Submission**

#### Go To Edit Check Menu



#### **Running the Edit Checks**

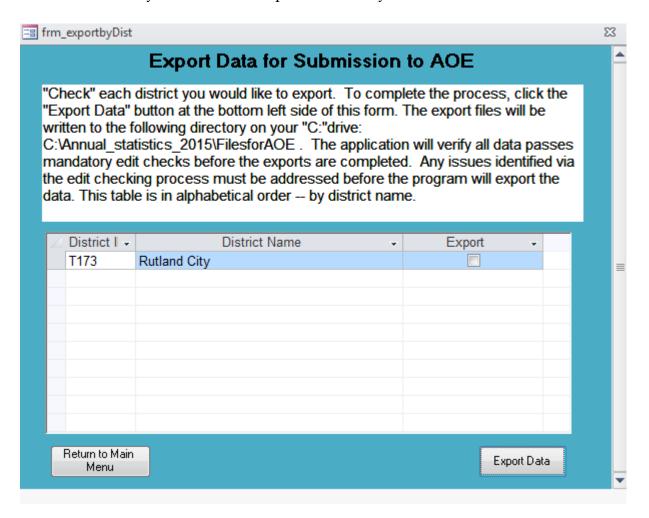
You must verify your data before you can export the data. To verify your data, select [Go to the Edit Check Menu | Run Edits]. This screen will give you a list of potential errors in your data and explains the response required to allow you to create files to submit to the AOE.

- You must address the errors found by following the directions listed in the box after this statement "To address this edit, you may change the data or do the following:" It will give you the option of doing one of the following:
  - o Call AOE for Password
  - o Initial this edit check (Business Manager Initial)
  - Attach Note

#### Go to Export Menu

Before beginning the Exporting process check the utility [Set File Export/Import Paths] to verify that the data will be written to the correct location. It is recommended that you use the default drive and pathway.

**Note:** Users running a **Windows Vista** environment will not be able to use the default locations for Statbook importing and exporting. Vista requires the user files to be written to that person's "User" account. If you are not sure of the location of your "User" area, please contact your local network administrator.



The export tool serves two purposes, backing up data and transporting data. From the menu, [Go to Export Menu], select the LEA from which you plan to export data. An export should be performed after a significant amount of work has been done. It is possible to rebuild the database using the exported file, using the import function, if necessary.

When you have finished entering the financial data and clearing your edits for a district the data is then ready for export. Select [Go to Export Menu]. Select the district from the grid that you wish to export and upon hitting the export button the application will save your data the export folder you specified in the [Set File Export/Import Paths] function.

Now you must send the data to DOE. You will have to locate the data on your computer, in the location you specified earlier. In most cases you will find your data here: C:\Annual\_statistics\_2015. You will find two folders with the same name but the file extensions will be different. One will be a regular file folder and the other one will be a compressed zip folder. Please email the zip file to: <a href="mailto:Erin.Finneran@state.vt.us">Erin.Finneran@state.vt.us</a>.

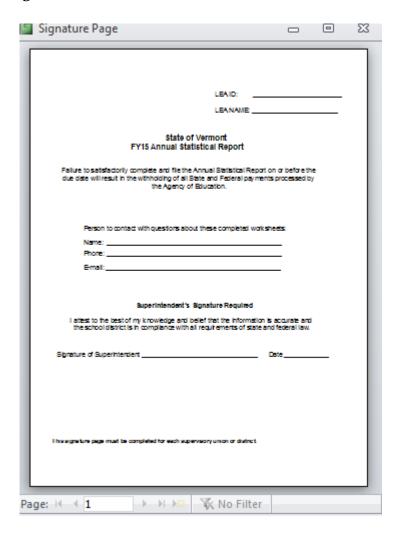
**Default Directory:** The application starts by using **C:\Annual\_Staistics\_2015\** as the default directory. It will remember the directory you used last time and use it as default directory. If you change directories, please select a directory with a name less than 50 characters long.

**Default Export File Name:** The default file name is coded with the LEA identification and the fiscal year.

**Export:** Click on the [Export] button to export the selected LEA into the file indicated.

**Printing:** To print a blank Expenditure or Revenue Report, select [Report (Print) | Print BLANK Stat Book (Expenditures and Revenues-All Rows)]. Please be sure to select the appropriate LEA type before printing your blank report. The format of the blank report depends on the type of LEA currently active in the database. For instance, the blank report for a Supervisory Union does not list revenue codes for unions.

# **Print Signature Page**



# Application

# **Exit Application**

Please use this button to exit out of the application.

# Appendix A

Expenditure Table Import Specifications					
Field Name	Field Descriptions	Field Type	Field Size		
gradeLevCode	Grade LEVEL Code	Text	5		
ObjCode	Object Code	Text	5		
ProCode	Program Code	Text	5		
FunctionCode	Function Code	Text	5		
Fund	Fund codes	Text	2		
Amount	Currency /Amount	Currency	decimal places 2		
Note1	Note field	Text	255		
Orgid	LEA Organization ID	Text	6		

Revenue Table Import Specifications					
Field Name	Field Descriptions	Field Type	Field Size		
RevCode	Revenue Code	Text	5		
ProCode	Program Code	Text	5		
Flev	Flev	Text	255		
Fund	fund	Text	2		
Amount	Currency /Amount	Currency	decimal places 2		
Note1	Note Field	Text	255		
Orgid	LEA Organization ID	Text	6		